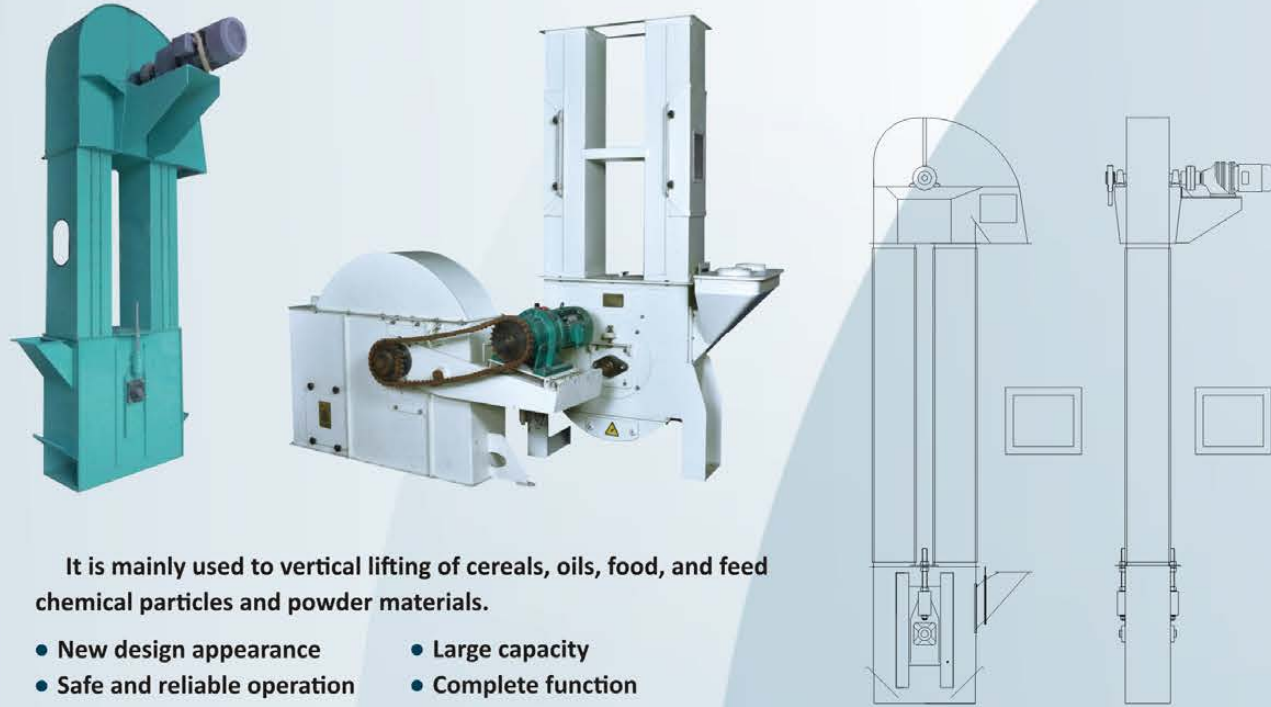


## TDTG Series Bucket Elevator



It is mainly used to vertical lifting of cereals, oils, food, and feed chemical particles and powder materials.

- New design appearance
- Safe and reliable operation
- Simple structure
- Small volume
- Large capacity
- Complete function
- Good sealing
- Low noise

Items Model	Head diameter (mm)	Bucket specification (mm)		Speed ratio		Bucket number per meter		Capacity(t/h)		Band width (mm)
		Granular materials	Pulverous materials	Granular materials	Pulverous materials	Granular materials	Pulverous materials	Granular materials	Pulverous materials	
<b>TDTGI Type(Direct motor rotation)</b>										
TDTG30/10	300	100×90×93	106×90×59	1: 11	1: 17	6	6.5	4~6	1~2	125
TDTG30/14	300	134×115×94	134×114×72	1: 11	1: 17	6	6.5	6~10	2~3	150
TDTG36/18	360	188×140×130	186×140×87	1: 11	1: 17	6	6.5	15~20	5~7.5	200
TDTG36/28	360	238×166×154	238×160×102	1: 11	1: 17	5	6	25~35	6~12	250
TDTG40/18	400	188×140×130	186×140×87	1: 11	1: 17	5	6	18~25	4~10	200
TDTG40/28	400	280×140×139	285×143×96	1: 11	1: 17	5	6	38~46	10~17	300
TDTG48/18	480	188×140×130	186×140×87	1: 11	1: 17	5	6	18~25	5~11	200
TDTG48/23	480	235×140×130	235×143×96	1: 11	1: 17	5	6	25~35	7~13	250
TDTG48/28	480	280×140×139	286×140×103	1: 11	1: 17	5	6	45~55	15~20	300
TDTG50/24	500	238×166×154	238×160×102	1: 11	1: 17	5	6	40~50	12~16	250
TDTG50/28	500	297×170×155	297×167×108	1: 11	1: 17	5	6	55~65	15~20	300
TDTG60/32	600	315×220×200	339×259×170	1: 11	1: 17	5	6	90~100	25~30	340
<b>TDTGII Type(Direct motor rotation)</b>										
Items Model	Head diameter (mm)	Bucket specification (mm)		Speed ratio		Bucket number per meter		Capacity(t/h)		Band width (mm)
								Granular materials	Pulverous materials	
6S	196	150×110		1: 17		5.5		4~10	1~2	150
8S	356	208×140		1: 17		5		12~18	4~10	210
10S	500	238×166		1: 17		5.5		40~50	10~16	250

## Z-Shape Bucket Elevator

Z-type Bucket Elevator are ideal for transporting fragile or delicate granular products such as: Long and short pasta, legumes, dried fruits, candy, frozen food, pet food, chemical and granular products in general.

### Technical Parameter

- Type: TST-3200HA Frame
- Bucket Volume: 0.8L 1.8L 4.0L 10L
- Bucket Material: Food Grade PP
- Capacity: 0.8L 0-2m<sup>3</sup>/H  
1.8L 2-6.5m<sup>3</sup>/H  
4.0L 6.5-12m<sup>3</sup>/H  
10L 18-21m<sup>3</sup>/H (bucket is up)
- Dimension: 3200mm (H)\*1300mm (W)
- Voltage: AC 220V 1 PH, 380V 3PH, 50/60HZ
- Power: 0.75KW

### Optional parts

- Material: SS304 I Mild Steel with Powder Coated
- Bucket: 0.8L 1.8L 4.0L 10L





## C-Shape Bucket Elevator

YD-3200HA C-Type Bucket Elevator is well suited for a broad range of free flowing products in the food, agriculture, pharmaceutical, cosmetic, chemical industry. Such as snacks, frozen foods, vegetables, fruits, confectionery and other granules.



### Technical Parameter

- Type: TST-3200HA Frame
- Bucket Volume: 1.5L 3.5L
- Bucket Material: Food Grade PP
- Capacity: 1.5L 2-5m<sup>3</sup>/H  
3.5L 5-10m<sup>3</sup>/H  
10L 18-21m<sup>3</sup>/H
- Dimension: 3200mm(H)\*300mm(W)
- Voltage: AC 220V 1 PH, 380V 3PH, 50/60HZ
- Power: 0.75KW

### Optional parts

- Material: SS304 I Mild Steel with Powder Coated
- Bucket: 1.5L 3.5L 10L
- Bucket Orientation is up all the time.

## Incline Modular conveyor

This conveyor is well suited for lifting of granule material such as corn, snack, and candy, small hardware.etc. Also vegetables with water and large size product, but not weeny products.

### Technical Parameter

- Type: DQJ-31 OOH
- Baffle Spacing: 254mm
- Frame material: SS304
- Capacity: 4-6.5m<sup>3</sup>/H
- Voltage: AC 220V 1 PH, 380V 3PH, 50HZ
- Power: 0.75KW

